



TYPICAL A

CONDUIT OR CABLE TRAY FLOOR PENETRATION  
CT-800/GE 6428 RTV SILICONE ELASTOMER

Ref: "Notification of ANI/MAERP Cable and Pipe Penetration Fire Stop System Acceptance"  
Test Date: August and September, 1977  
Acceptance Date: 01/16/78  
Hour Rating: 3

REVISIONS			CHEMTROL CORPORATION HOUSTON, TEXAS		
NO.	DATE	BY	TYPICAL "A" CT-800 SILICONE ELASTOMER CONDUIT OR CABLE TRAY FLOOR PENETRATION		
1	10/24/79	LCS	DRAWN BY	SCALE	MATERIAL
2			S.S.	nts	
3			CHK'D	DATE	DRAWING NO.
4				09/13/79	
5			TRACED	APP'D	A-1132

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# ANI AMERICAN NUCLEAR INSURERS

BURT C. PROOM, CPCU  
President

PROPERTY ENGINEERING DEPARTMENT  
John J. Carney, Vice President

POOR ORIGINAL

## NOTIFICATION OF ANI/MAERP CABLE AND PIPE PENETRATION FIRE STOP SYSTEM ACCEPTANCE

The following fire stop supplier has successfully completed the "ANI/MAERP Standard Method of Fire Tests of Cable and Pipe Penetration Fire Stops". This form is provided for information only.

FIRE STOP INSTALLER: GENERAL ELECTRIC COMPANY  
SILICONE PRODUCTS DEPARTMENT  
WATERFORD, NEW YORK

TEST DATE: AUG. & SEPT., 1977 | ACCEPTANCE DATE: 1/16/78 | HOUR RATING: 3

### GENERAL DATA

	CABLE PENETRATIONS	PIPE PENETRATIONS
Max. Penetration Size	48" x 60"	6" PIPE IN 10" SLEEVE
Accepted for Floor	YES	YES
Accepted for Wall Material	YES	YES
	GE RTV 6428 Silicone and GE RTV 7403 Adhesive	SAME AS FOR CABLE
	Density: 86.1 to 88.2 lbs./cu.ft.	
Fire Stop Thickness	TRAYS: 6" Silicone CONDUIT: 4"(20% Fill)-6 1/2" Silicone 6"(18% Fill)-7" Silicone	6" Silicone
Form Material	Noncombustible forming material used and removed.	SAME AS FOR CABLE

### LIMITATIONS

Tray Types: Open Ladder and Solid Bottom Cable Construction: No Limitations  
 % Cable Loading: 40% Tray, (See above) Conduit Max. Conduit Sleeve Size: 6"  
 (Note: % Loading = Total Cross-sectional area of cable / Cross-sectional area of tray/conduit)

Complete details of fire stop installations are to be submitted to American Nuclear Insurers prior to actual installation. ANI acceptance is for insurance coverage related to fire protection of the property and is based on information provided and any information contained hereon is considered confidential and cannot be released to any other person or organization without the written consent of the Supplier and ANI.

J. J. Carney 855

J.J. CARNEY - VICE PRESIDENT, PROPERTY ENGINEERING

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